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AMERICAN GEOLOGICAL INSTITUTE SURVEY OF STUDENTS IN THE GEOSCIENCES 1992-1993

1992-1993 Student Enrollment Survey - United States

Enrollments	Fresh/Soph		Junior		Senior		MA/MS		PhD		Total		TOTALS
	male	female	male	female	male	female	male	female	male	female	male	female	
Geology	2,273	1,321	2,125	1,099	2,529	1,250	1,742	741	1,164	403	9,833	4,814	14,647
Geophysics/ Geophys. Engin.	105	38	94	29	107	36	254	60	472	115	1,032	278	1,310
Ocean/Mar Sci	412	333	190	132	195	137	339	180	345	164	1,481	946	2,427
Geol. Engin.	137	59	124	27	171	53	68	25	53	10	553	174	727
Geochemistry	7	3	10	1	17	13	60	28	123	46	217	91	308
Hydrology	68	28	83	26	116	43	253	128	81	26	601	251	852
Mineralogy	15	5					10	6	34	10	59	21	80
Paleontology	8	8	4	1	7	2	34	27	79	34	132	72	204
Soil Science*	5	7	14	6	17	11	4	8	12	10	52	42	94
Environ Sci	612	269	381	239	396	235	158	111	51	18	1,598	872	2,470
Earth Sci Teach	91	87	111	109	164	129	16	10	2	1	334	336	720
Earth Sci Gen'l	238	119	286	98	398	139	225	74	128	45	1,275	475	1,750
Other	150	61	97	51	231	97	106	24	101	15	685	248	933
Total	4,121	2,338	3,519	1,818	4,348	2,145	3,269	1,422	2,645	897	17,902	8,620	26,522

Total Undergraduates: male= 11,988
female= 6,301
Total= 18,289

Total Graduate Enrollments: male= 5,914
female= 2,319
Total= 8,233

*Soil Science enrollments/degrees granted are from Geoscience Departments only.

Students with handicaps/disabilities = 64

1992-1993 Geoscience Degrees Awarded - United States

Degrees	AA/AS		BA/BS		MA/MS		PhD		Total		TOTALS
	male	female	male	female	male	female	male	female	male	female	
Geology	61	28	1,287	572	460	172	193	49	2,001	821	2,822
Geophysics/ Geophys. Engin.			55	17	67	21	67	8	189	46	235
Ocean/Mar Sci	4	1	156	82	97	57	42	15	299	155	454
Geol. Engin.			53	14	23	9	1		77	23	100
Geochemistry			4		10	7	12	4	26	11	37
Hydrology			42	9	59	30	7	2	108	41	149
Mineralogy					2	1	2	1	4	2	6
Paleontology			1	1	9	3	4	2	14	6	20
Soil Science			6	6	2	3	5		13	9	22
Environ Sci	24	11	289	144	52	26	3	3	368	184	552
Earth Sci Teach	1	3	75	74	7	2			83	79	162
Earth Sci Gen'l	2	1	256	94	70	28	20	10	348	133	481
Other	7	3	165	78	47	8	41	5	260	94	354
Total	99	47	2,389	1,091	905	367	397	99	3,790	1,604	5,394

Total AA/AS =	Total BA/BS =	Total MA/MS =	Total PhD =
146	3,480	1,272	496

AMERICAN GEOLOGICAL INSTITUTE SURVEY OF MINORITY STUDENTS IN THE GEOSCIENCES: 1992-1993

1992-1993 Minority Student Enrollments

Enrollments		Fresh/Soph		Junior		Senior		MA/MS		PhD		Total		TOTALS
		male	female	male	female	male	female	male	female	male	female	male	female	
Geology	B	53	40	38	24	41	25	14	10	6	7	152	106	258
	H	72	30	54	27	49	31	30	18	12	6	217	112	329
	N	9	10	8	4	6	5	5	3	2	1	30	23	53
	A	29	19	18	13	35	24	24	9	17	4	123	69	192
Geophysics	B	1	2	3	1	2		4	3	3	3	13	9	22
	H	1	1	2		2		4	5	6		15	6	21
	N											0	0	0
	A			1		2		4		5	4	12	4	16
Earth Sci. Education	B	4	4		3	3	3					7	10	17
	H	5	6	1	5	2	2		1			8	14	22
	N		1	2		1						3	1	4
	A	1		1			1			1		3	1	4
Other	B	28	19	26	10	26	6	6	10	8	4	94	49	143
	H	31	22	24	11	36	10	21	7	7	4	119	54	173
	N	4	4	4	4	4	3	5		1		18	11	29
	A	11	13	8	4	12	9	8	9	11	4	50	39	89
Total	B	86	65	67	38	72	34	24	23	17	14	266	174	440
	H	109	59	81	43	89	43	55	31	25	10	359	186	545
	N	13	15	14	8	11	8	10	3	3	1	51	35	86
	A	41	32	28	17	49	34	36	18	34	12	188	113	301
		249	171	190	106	221	119	125	75	79	37	864	508	1,372

Enrollment Summary

B = Black

Undergraduate:		Graduate:	
male	= 147	m	= 41
female	= 137	f	= 37
	===		==
	284		78

H = Hispanic

Undergraduate:		Graduate:	
male	= 279	m	= 80
female	= 145	f	= 41
	===		===
	424		121

N = Native American

Undergraduate:		Graduate:	
male	= 38	m	= 13
female	= 31	f	= 4
	==		==
	69		17

A = Asian/Pacific Islander

Undergraduate:		Graduate:	
male	= 118	m	= 70
female	= 83	f	= 30
	===		===
	201		100

1992-1993 Minority Student Degrees Awarded

Degrees		AA/AS		BA/BS		MA/MS		PhD		Total		TOTALS
		male	female	male	female	male	female	male	female	male	female	
Geology	B		1	11	12	2	2	1		14	15	29
	H	5		19	10	4	2	5	2	33	14	47
	N	3	2	1	2		1			4	5	9
	A	1		10	6	3	1	5	1	19	8	27
Geophysics	B						2			0	2	2
	H					2	1	3		5	1	6
	N									0	0	0
	A			1		1		1		3	0	3
Earth Sci. Education	B				2					0	2	2
	H			1			1			1	1	2
	I									0	0	0
	A				1			1		1	1	2
Other	B			20	3	2	3	1		23	6	29
	H			13	9	1				14	9	23
	N			3	2					3	2	5
	A			10	4	3	2	1	1	14	7	21
Total	B		1	31	17	4	7	2		37	25	62
	H	5		33	19	7	4	8	2	53	25	78
	N	3	2	4	4		1			7	7	14
	A	1		21	11	7	3	8	2	37	16	53
		9	3	89	51	18	15	18	4	134	73	207

Degrees-Granted Summary

B = Black

	m	f	t
AA/AS		1	1
BA/BS	31	17	48
MA/MS	4	7	11
PhD	2		2
	37	25	62

H = Hispanic

	m	f	t
AA/AS	5		5
BA/BS	33	19	52
MA/MS	7	4	11
PhD	8	2	10
	53	25	78

N = Native American

	m	f	t
AA/AS	3	2	5
BA/BS	4	4	8
MA/MS		1	1
PhD			0
	7	7	14

A = Asian/Pacific Islander

	m	f	t
AA/AS	1		1
BA/BS	21	11	32
MA/MS	7	3	10
PhD	8	2	10
	37	16	53

AMERICAN GEOLOGICAL INSTITUTE SURVEY OF FOREIGN STUDENTS IN THE GEOSCIENCES 1992-1993

1992-1993 Foreign Student Enrollment Survey

Enrollments	Fresh/Soph		Junior		Senior		MA/MS		PhD		Total		TOTALS
	male	female	male	female	male	female	male	female	male	female	male	female	
Geology	35	8	23	5	37	18	258	75	389	90	742	196	938
Geophysics/ Geophys. Engin.	3				10	1	104	37	222	50	339	88	427
Ocean/Mar Sci	9	3	2	2	4	3	80	34	149	50	244	92	336
Geol. Engin.		2	1		3	2	34	7	25	4	63	15	78
Geochemistry							7	5	41	13	48	18	66
Hydrology	1				14	1	36	15	34	10	85	26	111
Mineralogy							6	2	20	4	26	6	32
Paleontology					1		3	3	17	4	21	7	28
Soil Science*							1	1	4	4	5	5	10
Environ Sci	4	7		1	4	2	17	10	11	5	36	25	61
Earth Sci Teach	1	1									1	1	2
Earth Sci Gen'l	1				1		45	11	82	18	129	29	158
Other	2		3		1		21	2	28	2	55	4	59
Total	56	21	29	8	75	27	612	202	1,022	254	1,794	512	2,306

Total Undergraduates: male= 160
female= 56
Total= 216

Total Graduate Enrollments: male= 1,634
female= 456
Total= 2,090

*Soil Science enrollments/degrees granted are from Geoscience Departments only.

1992-1993 Foreign Student Geoscience Degrees Awarded - United States

Degrees	AA/AS		BA/BS		MA/MS		PhD		Total		TOTALS
	male	female	male	female	male	female	male	female	male	female	
Geology	2	1	19	9	54	27	70	24	145	61	206
Geophysics/ Geophys. Engin.			3	1	16	4	28	1	47	6	53
Ocean/Mar Sci			6	2	17	11	21	6	44	19	63
Geol. Engin.				1	10	4	1		11	5	16
Geochemistry					5		6	1	11	1	12
Hydrology			12	1	14	4	1		27	5	32
Mineralogy					1		1		2	0	2
Paleontology			1		2		1		4	0	4
Soil Science						1	2		2	1	3
Environ Sci			3	1	6				9	1	10
Earth Sci Teach									0	0	0
Earth Sci Gen'l					22	8	7	1	29	9	38
Other			1		10		3	1	14	1	15
Total	2	1	45	15	157	59	141	34	345	109	454

Total AA/AS =	Total BA/BS =	Total MA/MS =	Total PhD =
3	60	216	175